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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/18/2007

ROSENTHAL & OSHA L.L.P. Suite 2800 1221 McKinney Street Houston, TX 77010 EXAMINER

MUSSER, BARBARA J

ART UNIT PAPER NUMBER

1791 DATE MAILED: 10/18/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/647.448      | 08/25/2003  | Hiroyuki Kumakura    | 03310.033001        | 1648             |

TITLE OF INVENTION: MANUFACTURING METHOD FOR ELECTRIC DEVICE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1440        | \$300               | \$0                  | \$1740           | 01/18/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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Alexandra 2007

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| appropriate. All further of indicated unless correcte maintenance fee notificate   | correspondence includired below or directed others.  | or transmitting the 1550 ag the Patent, advance of the patent, advance of the patents in Block 1, by (a             | rders and notification of specifying a new co   | of ma  | intenance fees will<br>ondence address; a   | ll be m<br>ind/or (                              | nailed to the current of the current | correspondence address as ate "FEE ADDRESS" for  |
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| CURRENT CORRESPONDE  | ENCE ADDRESS (Note: Use Bl   | ock 1 for any change of address)  | 1   | Fee(s)   | Transmittal This  | certific   | ate cannot be used for   | domestic mailings of the<br>r any other accompanying<br>t or formal drawing, must  |
|  | 7590 10/18   | /2007   | •   |  |   |  |  |  |
| ROSENTHAL  | & OSHA L.L.P.  |   | Į   | I here   | by certify that this  | Fee(s)   | of Mailing or Transm<br>Transmittal is being   | deposited with the United  |
| Suite 2800   |  |   | 5   | States<br>addres   | Postal Service wit  | th suffic<br>Stop IS                             | cient postage for first<br>SSUE FEE address a  | deposited with the United class mail in an envelope bove, or being facsimile te indicated below.   |
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| Houston, TX 770  | 010  |   |   |  |   |  |  | (Depositor's name)   |
|  |  |   | -   |  |   |  |  | (Signature)  |
|  |  |   |   |  |   | ****   | ·····  | (Date)   |
| APPLICATION NO.  | FILING DATE  |   | FIRST NAMED INVENT  | ΓOR  |   | ATTOR  | NEY DOCKET NO.   | CONFIRMATION NO.   |
| 10/647,448   | 08/25/2003   |   | Hiroyuki Kumakura   | a  |   | 03   | 3310.033001  | 1648   |
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| EXAM   | INER   | ART UNIT  | CLASS-SUBCLASS  |  |   |  |  |  |
| MUSSER, B.   | ARBARA J   | 1791  | 156-273500  |  |   |  |  |  |
| . Change of corresponde  | nce address or indication  | n of "Fee Address" (37  | 2. For printing on the  | •  |   |  | •  |  |
| CFR 1.363).  | andence address (or Cha  | nge of Correspondence   | (1) the names of up<br>or agents OR, altern   | p to 3   | registered patent   | attorne  | ys <sup>I</sup>  |  |
| Address form PTO/SB  | ondence address (or Cha<br>3/122) attached.  | nge of Correspondence   | (2) the name of a single firm (having as a member a   |  |   |  |  |  |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  |  |   | registered attorney<br>2 registered patent<br>listed, no name will  | or ag  | ent) and the names  | : of un  | to   |  |
| 3. ASSIGNEE NAME A   | ND RESIDENCE DATA  | A TO BE PRINTED ON  | THE PATENT (print or  | r type   | )   |  |  |  |
| PLEASE NOTE: Unle  | ess an assignee is ident   | ified below, no assignee  | data will appear on th  | ne pat   | ent. If an assigned   | e is ide   | ntified below, the do  | cument has been filed for  |
| (A) NAME OF ASSIC  |  | netion of this form is NO   |   |  |   |  |  |  |
| (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)  |  |   |   |  |   |  |  |  |
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| Please check the appropri  | ate assignee category or   | categories (will not be pr  | rinted on the patent):  |  | ndividual 🗖 Cor   | poratio  | n or other private grou  | up entity Government   |
| 4a. The following fee(s) a   | are submitted:   | 41  | o. Payment of Fee(s): (I  | Pleas  | e first reapply any   | previo   | ously paid issue fee s   | hown above)  |
| ☐ Issue Fee  |  |   | A check is enclose  | ed.  |   | •  |  | •  |
|  | o small entity discount p  |   | Payment by credit   |  |   |  |  |  |
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| 5. Change in Entity Stat   | tus (from status indicate  | d above)  |   |  |   |  |  |  |
|  | s SMALL ENTITY state   |   | b. Applicant is no  | _  | -   |  |  |  |
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| Authorized Signature   |  |   |   |  | Data  |  |  |  |
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| 75                                   | 590 10/18/2007 | EXAMINER             |                                |                  |  |
| ROSENTHAL & OSHA L.L.P.              |                |                      | MUSSER, BARBARA J              |                  |  |
| Suite 2800                           |                |                      | ART UNIT                       | PAPER NUMBER     |  |
| 1221 McKinney St<br>Houston, TX 7701 |                |                      | 1791<br>DATE MAILED: 10/18/200 | 7                |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.